

Attorney Docket: 27691.11 Customer No.: 27683

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Atsuki ISHIDA et al.

Serial No.: 10/536,945

Filed: May 28, 2005

For: SERVER FOR ROUTING CONNECTIONS

TO A CLIENT MACHINE

Confirmation No.: to be assigned

Group Art Unit: to be assigned

International Filing Date: Nov. 28, 2003

Priority Date: Nov. 29, 2002

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Mail Stop AMENDMENT

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited documents are not in any order based on their pertinence.

This Information Disclosure Statement is being filed within three months of the United States filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required (37 CFR §1.97(b)).

Submitted herewith, in connection with the Japanese non-patent literature cited on the PTO-1449 form, is a Statement of Accuracy Regarding Information Disclosure Statement. The statement provides comments on these non-English documents by a person fluent in the Japanese language.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted.

David L. McCombs Registration No. 32,271

Dated: 1 FES 2006 HAYNES AND BOONE, LLP 901 Main Street, Suite 3100 Dallas, Texas 75202-3789 Telephone: 214/651-5533 Facsimile: 214/200-0853

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

Gayle Conner

In re application of: Atsuki ISHIDA et al.	)	Docket Number: 27691.11	
Serial No.: 10/536,945	) )		
PCT Filed: November 28, 2003	)	Group Art Unit:	Unknown
FOR: SERVER FOR ROUTING CONNECTIONS TO A CLIENT MACHINE	)		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Statement of Accuracy Regarding Information Disclosure Statement (IDS)

## Dear Sir:

I, Konomi Takeshita, a registered U.S. patent attorney with the law firm of Omori & Yaguchi USA, LLC do hereby certify as follows:

The following statements were made in the Information Disclosure Statement (IDS) submitted herewith in the above-identified application, pursuant 37 C.F.R. § 1.98(a)(3)(i) regarding a concise explanation of the relevance of patents, publications, applications, or other information that is not in the English language:

**Yonezawa** shows a system which uses an IPv6 tunnel broker as a base, and which enables the automatic establishment of an optimal tunnel that meets various usage conditions and user's needs, while still minimizing application loads (for example, FIG. 3 shows an example of such an automatic tunnel establishment, among a tunnel client, tunnel broker, and a tunnel server). **Aso** shows methods for switching over to IPv6 or having a co-existence of IPv4 and IPv6, according to requirements of usefulness and the settings involved.

None of those references show a method for connecting a client device and a server, the server being connected to the Internet also to the client device through a relay device and the Internet, having the steps of (a) notifying the relay device of an IP address of the server; (b) enabling the relay device to establish a TCP/IP session by means of a tunneling connection between the relay device and the server by use of the IP address; and (c) enabling the relay device to route communications via the TCP/IP session from the server to the client device, as recited in the claims of the present application.

As an attorney-at-law possessing English fluency and the ability to read Japanese, I certify that the above statements relating to the relevant portions of the non-English information are true and accurate to the best of my knowledge and belief.

Respectfully submitted,

DATED: 1/23/06

By: **Lymm: (alful** Konomi takeshita

Reg. No. 38,333

Omori & Yaguchi USA, LLC Eight Penn Center, Suite 1901 1628 John F. Kennedy Boulevard Philadelphia, PA 19103 (215) 701-6349 (215) 751-0192 (facsimile)

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute Paperwork Reduction

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/536,945			
Filing Date	May 28, 2005			
First Named Inventor	Atsuki ISHIDA			
Art Unit	Not known			
Examiner Name	Not known			
Attorney Docket Num	27691.11			

U. S. PATENT DOCUMENTS							
Examiner Initials*	s* No.1		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code <sup>2 (ff known)</sup>			Figures Appear		
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Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	Γ
Initials*	No. <sup>1</sup>	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	ד
		WO 01/22683 A2	03-29-2001	British Telecommunications Public Ltd., Co.		х
		JP-11-187061 A	07-09-1999	Toshiba Corp.	:	X
		JP-2003-111170 A	04-11-2003	Toshiba Corp.		×
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Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (07-05)

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Substitute for form 1449/PTO				Complete if Known		
Oubstitut	te for form 1440n			Application Number	10/536,945	
INFO	ORMATIC	ON DIS	CLOSURE	Filing Date	May 28, 2005	
STA	TEMENT	ΓBY AI	PPLICANT	First Named Inventor	Atsuki ISHIDA	
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	(USE as many	sileets as ile	cessary)	Examiner Name	Not known	
Sheet	2	of	2	Attorney Docket Number	27691.11	

	NON PATENT LITERATURE DOCUMENTS	
Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	TOSHIO YONEZAWA et al., "3F-4 IPv6 Tunnel Broker Jitsugen no tame no Ichihoshiki ni Tsuite", Dai 63 Kai (Heisei 13 Nen Koki) Zenkoku Taikai Koen Ronbunshu (3), Information Processing Society of Japan 26 September 2001 (26 09 01), pages 3-435 to 3-436	
	KAZUTO ASO, Technology Scope IPv6 eno Iko Shuho Kyozon to Kokan no 2-type 4-Shurui Yoto ni Ojite Tsukai Wake, Nikkei Communications, 02 April, 2001 (02.04.01), No.339, pages 122 to 129	
	Cite No.1	No.¹ the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.  TOSHIO YONEZAWA et al., "3F-4 IPv6 Tunnel Broker Jitsugen no tame no Ichihoshiki ni Tsuite", Dai 63 Kai (Heisei 13 Nen Koki) Zenkoku Taikai Koen Ronbunshu (3), Information Processing Society of Japan, 26 September, 2001 (26.09.01), pages 3-435 to 3-436  KAZUTO ASO, Technology Scope IPv6 eno Iko Shuho Kyozon to Kokan no 2-type 4-Shurui Yoto ni Ojite Tsukai Wake, Nikkei Communications, 02 April, 2001 (02.04.01), No.339,

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: